

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	196189	(vacuum adj envelope or fluorescent or cathodoluminescent)	US-PGPUB; USPAT	OR	ON	2006/12/12 09:35
L2	3029	I1 and electron adj (emitting or emitter)	US-PGPUB; USPAT	OR	ON	2006/12/12 09:35
L3	1532	I2 and phosphor	US-PGPUB; USPAT	OR	ON	2006/12/12 09:35
L4	207826	(vacuum adj envelope or fluorescent or cathodoluminescent or field adj emission)	US-PGPUB; USPAT	OR	ON	2006/12/12 09:49
L5	5191	I4 and electron adj (emitting or emitter)	US-PGPUB; USPAT	OR	ON	2006/12/12 09:35
L6	2528	I5 and phosphor	US-PGPUB; USPAT	OR	ON	2006/12/12 09:35
L7	1048	I6 and grid	US-PGPUB; USPAT	OR	ON	2006/12/12 09:39
L8	600	I7 and @ad<="20010420"	US-PGPUB; USPAT	OR	ON	2006/12/12 09:41
L9	40	I8 and 345/74.1,75.1,75.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/12 09:42
L10	13	grid with iron adj nickel adj alloy	US-PGPUB; USPAT	OR	ON	2006/12/12 09:40
L11	53	grid with iron adj nickel	US-PGPUB; USPAT	OR	ON	2006/12/12 09:47
L12	29	I11 and @ad<="20010420"	US-PGPUB; USPAT	OR	ON	2006/12/12 09:48
L13	205	I8 and 313/495,496.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/12 09:43
L14	32	"I18" and thermal adj expansion	US-PGPUB; USPAT	OR	ON	2006/12/12 09:43
L15	30	I13 and thermal adj expansion	US-PGPUB; USPAT	OR	ON	2006/12/12 09:44
L16	651	grid with (iron adj nickel or thermal adj expansion)	US-PGPUB; USPAT	OR	ON	2006/12/12 09:55
L17	412	I16 and @ad<="20010420"	US-PGPUB; USPAT	OR	ON	2006/12/12 10:49
L18	55	I4 and I17	US-PGPUB; USPAT	OR	ON	2006/12/12 09:49
L19	253	grid with (iron adj nickel or thermal adj expansion)	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:10
L20	5	I19 and (vacuum adj envelope or field adj emission)	EPO; JPO; DERWENT	OR	ON	2006/12/12 09:59

## EAST Search History

L21	7	l19 and electron adj (emitting or emitter)	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:05
L22	2	"2000251771"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:06
L23	8	"9900818"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:06
L24	2	"9813141"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:07
L25	1	"2000510282"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:07
L26	1	"2000510282".pn.	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:08
L27	1	"6231673"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:09
L28	2	"60231673"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:09
L29	2	"06231673"	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:09
L30	22	grid with iron adj nickel	EPO; JPO; DERWENT	OR	ON	2006/12/12 10:13
L31	2	(vacuum adj envelope and thermal adj expansion).clm.	US-PGPUB	OR	ON	2006/12/12 10:15
L32	8	(grid and display and thermal adj expansion).clm.	US-PGPUB	OR	ON	2006/12/12 10:33
L33	4	hirotaka-m\$.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/12 10:35
L34	4495	murata-h\$.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/12 10:35
L35	19	l34 and vacuum adj envelope	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/12 10:37
L36	2	"5899350".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/12 10:39

## EAST Search History

L37	7	"982756"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/12 10:47
L38	5740	thermal adj expansion same glass same metal	US-PGPUB; USPAT	OR	ON	2006/12/12 10:48
L39	4470	thermal adj expansion near2 coefficient same glass same metal	US-PGPUB; USPAT	OR	ON	2006/12/12 10:48
L40	1632	thermal adj expansion near2 coefficient with glass with metal	US-PGPUB; USPAT	OR	ON	2006/12/12 10:48
L41	962	l40 and @ad<="20010420"	US-PGPUB; USPAT	OR	ON	2006/12/12 10:49
L42	169	l41 and display	US-PGPUB; USPAT	OR	ON	2006/12/12 10:49
L43	56	l42 and l4	US-PGPUB; USPAT	OR	ON	2006/12/12 10:49